

Zirkon[®] Redox Process

Kuntze sensors stand for quality and are manufactured by our own production. Made in Germany.

Zirkon[®] Redox Process is a high-quality sensor specially built to withstand aggressive media.

Advantages

- > Low maintenance due to gel filling
- > Suitable for aggressive media
- > Dirt-repellent and corrosion resistant PTFE junction

Measuring Parameter

- > Redox Potential (ORP): -1500...+1500 mV

Process Conditions

- > Max. Pressure: < 2 bar at 20 °C
- > Temperature: -5...+70 °C

Mechanical Construction

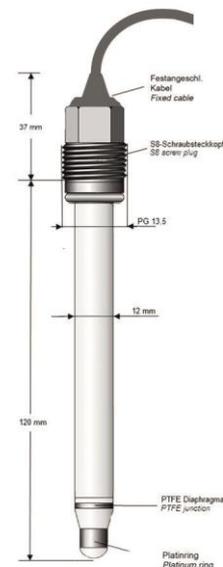
- > Junction: PTFE
- > Shaft Material: Glass
- > Shaft Length: 120 mm
- > Shaft Diameter: 12 mm
- > Electrode Material: Platinum Ring
- > Reference System: Ag / AgCl / Tepox Gel
- > Process Connection: Fixed Cable (Swivel PG 13.5)
- > Electrical Connection: 2 Poles, 1.6m cable

Article No.: S24135350K
Order Code: 21327270K03

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Mechanical Drawing





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